

IPW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of



: Confirmation No. 3187

Shinichiro ISOBE

: Docket No. 2004_0569A

Serial No. 10/822,775

: Group Art Unit 1645

Filed April 13, 2004

: 

METHOD OF DETECTING BIOLOGICAL
MOLECULES, AND LABELING DYE AND
LABELING KIT USED FOR THE SAME

SECOND INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents

P.O. Box 1450
Alexandria, VA 22313-1450

THE COMMISSIONER IS AUTHORIZED
TO CHARGE ANY DEFICIENCY IN THE
FEES FOR THIS PAPER TO DEPOSIT
ACCOUNT NO. 23-0975

Sir:

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicant requests consideration of the references listed on attached form PTO-1449 and any additional information identified below in paragraph 3. A legible copy of each reference listed on the Form PTO-1449 is enclosed, except a copy is not provided for:

- each U.S. Patent and U.S. Patent application publication;
- each reference previously cited in the international application PCT/_____; and/or
- each reference previously cited in prior parent application Serial No. _____.

1a. This Information Disclosure Statement is submitted:

within three months of the filing date (or of entry into the National Stage) of the above-entitled application, or

before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

and thus no certification and/or fee is required.

1b. This Information Disclosure Statement is submitted
after the events of above paragraph 1a and prior to the mailing date of a final Office
Action or a Notice of Allowance or an action which otherwise closes prosecution in the
application, and thus:

(1) the certification of paragraph 2 below is provided, or

(2) the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

1c. This Information Disclosure Statement is submitted:

after the mailing date of a final Office Action or Notice of Allowance or action which
otherwise closes prosecution in the application, and prior to payment of the issue fee, and
thus:

the certification of paragraph 2 below is provided, and

the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

2. It is hereby certified

- a. that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Statement, or
- b. that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.

3. [X] Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.

U.S. 6,048,687 is the U.S. counterpart to JP9-505464A

U.S. 6,482,640 is the U.S. counterpart to JP 2001-153870A

U.S. 2002/0064782 is the U.S. counterpart to JP 2001-288197A

U.S. 2002/0037589 is the U.S. counterpart to JP 2003-532790A

4. For each non-English language reference listed on the attached form PTO-1449, reference is made to:
- [X] a full or partial English language translation submitted herewith,
 - [X] a foreign patent office search report (in the English language) submitted herewith,
 - [] the concise explanation contained in the specification of the present application at page,
 - [X] the concise explanation set forth in the attached English language abstract,
 - [] the concise explanation set forth below or on a separate sheet attached to the reference:
5. [X] The following foreign patent office search report citing one or more of the references is enclosed:
International Search Report for PCT Application No. PCT/JP2004/019215.

6. [] Statement Under 37 CFR 1.704(d)

Each item of information contained in the Information Disclosure Statement was first cited in any communication from a foreign Patent Office in a counterpart application, and this communication was not received by any individual designated in §1.56(c) more than thirty days prior to the filing of the Information Disclosure Statement.

Respectfully submitted,

Shinichiro ISOBE

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June 30, 2005

INFORMATION DISCLOSURE STATEMENT

FORM PTO 1449 (*modified*)

JUN 3 0 2005

ATTY DOCKET NO.
2004_0569ASERIAL NO.
10/822,775U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICELIST OF REFERENCES CITED BY APPLICANT(S)
(*Use several sheets if necessary*)

Date Submitted to PTO: June 30, 2005

APPLICANT
Shinichiro ISOBEFILING DATE
April 13, 2004GROUP
1645

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	2003/0037589	03/02	Gupta et al.			
	AB	2002/0064782	05/02	Shinoki et al.			
	AC	6,048,687	04/00	Kenten et al.			
	AD	6,482,640	11/02	Tanaka et al.			
	AE						
	AF						
	AG						
	AH						
	AI						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES	NO
	AJ	9-505464	06/97	JP			Abstract	
	AK	2003-532790	11/03	JP			Abstract	
	AL	2002-173673	06/02	JP			X	
	AM	2002-161135	06/02	JP			X	
	AN	2001-288197	10/01	JP			Abstract	
	AO	2001-153870	06/01	JP			Abstract	

OTHER DOCUMENT(S) (*Including Author, Title, Date, Pertinent Pages, Etc.*)

	AP	
	AQ	

EXAMINER

DATE CONSIDERED